#### SECRET

Approved For Release 2002/01/10 : CIA-RDP78-04772A000100030001-8

NPIC/R-1064/62 November 1962

PHOTOGRAPHIC INTERPRETATION REPORT

# BRASS KNOB MISSION 3134 5 NOVEMBER 1962



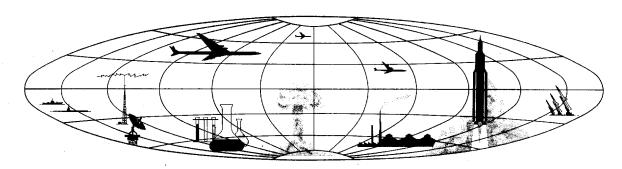






NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

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NPIC/R-1064/62

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION: 3134, DATED 5 NOVEMBER 1962.

-MISSILES-

REMEDIOS: IRBM SITE 2225N Ø7935W

NO SIGNIFICANT CHANGE IN SITE SINCE NI SIGNIFICANT CHANGE IN ADJOINING TENT AREA SINCE VEHICLES/EQUIPMENT -- 10 TENTS, APPROXIMATELY 53 VEHICLES.

25X1D 25X1D

25X1D

REMEDIOS SUSPECT IRBM SITE 2 2227N Ø7932W

NO MISSILE ACTIVITY APPARENT.

25X1D

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

NO SIGNIFICANT CHANGES SINCE THE POSITION OF THE 13 OXIDIZER TRAILERS REMAINS UNCHANGED SINCE FIFTY-SEVEN TENTS, APPROXIMATELY 55 VEHICLES-TRUCKS AND/OR TRAILERS, AND 13 FRAME SHEDS OF VARIOUS SIZES, SOME UNFINISHED, REMAIN IN THE AREA. HAZE OVER THE SE END OF THE COMPLEX LIMITS COMPLETE INTERPRETATION.

25X1D 25X1D

25X1D

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

NO SIGNIFICANT CHANGE SINCE 11 OXIDIZER TRAILERS REMAIN: IN SAME POSITION. AS ON

25X1D 25X1D

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NPIC/R-1064/62

THIRTY-ONE TENTS AND APPROXIMATELY 71 VEHICLES-TRUCK AND/OR TRAILERS STILL IN THE AREA. 8 WOODEN SHEDS APPARENTLY ABANDONED.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 4 PROBABLE MISSILES ON NET-COVERED LAUNCHERS, ONE NET-COVERED LAUNCHER, ONE LAUNCHER IN POSITION, UNDETERMINED NUMBER OF NET-COVERED MISSILE CARRIERS, AND NET-COVERED FRUIT SET RADAR AND VANS.

NO APPARENT CHANGE IN SUPPORT BUILDING AND TENTS SINCE

25X1D

25X1D

CHAMBAS SAM SITE 2213N Ø7853W

SITE IS OPERATIONAL. 5 MISSILES ON LAUNCHERS. NO CAMOUFLAGE EVIDENT.

25X1D

DELETTE SAM SITE 2259N Ø8Ø45W

ONE UNCOVERED AND SIX CANVAS-COVERED MISSILE TRANSPORTÈRS OBSERVED. 3 POSSIBLE MISSILES ON LAUNCHERS.

FOUR LARGE, 2 MEDIUM, AND 4 SMALL TENTS IN THE AREA. NUMEROUS FOXHOLES HAVE BEEN DUG AROUND THE LAUNCH POSITIONS.

25X1D

DELETTE ALTERNATE SAM SITE 2301N 08044W

SITE UNOCCUPIED.
NO APPARENT CHANGE SINCE

25X1D

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NPIC/R-1064/62

ESMERALDA SAM SITE 2155N Ø7813W

GUIDANCE AREA REVETMENT AND 5 LAUNCH REVETMENTS APPEAR TO BE COMPLETE. SIXTH LAUNCH REVETMENT STILL UNDER CONSTRUCTION.
MISSILES AND GUIDANCE EQUIPMENT STILL OCCUPY OLDER.

UNREVETTED SITE.

25X1D

HAVANA SAM SITE 2309N 08213W

SITE HAS 6 OPERATIONAL LAUNCH POSITIONS WITH FOUR CANVAS—COVERED LAUNCHERS. NO SIGNIFICANT CHANGE: IN SUPPORT FACILITIES SINCE

25X1D

25X1D

MATANZAS SAM SITE 2301N 08129W

NO APPARENT CHANGE SINCE

25X1D

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE HAS 7 UNCAMOUFLAGED MISSILE TRANSPORTERS AND 6 MISSILES ON LAUNCH POSITIONS. 2 APPEAR TO BE CANVAS-COVERED.

25X1D

SENADO SAM SITE 2136N Ø7733W

SITE IS OPERATIONAL. SIX MISSILES ON LAUNCHERS, 2 OF WHICH ARE REVETTED. 7 MISSILES ON TRAILERS. 5 LARGE TENTS ALSO OBSERVED.

25X1D

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

NO CHANGE IN TENT COUNT SINCE HAZE PRECLUDES DETAILED INTERPRETATION.

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NPIC/R-1064/62

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

NO MISSILE-ASSOCIATED EQUIPMENT OBSERVED. ONE VEHICLE IN AREA.

25X1D

LIMONAR, SUSPECT MISSILE AREA 2255N Ø8124W

NO UNUSUAL ACTIVITY OBSERVED. CLOUD SHADOW AND SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

CALABAZAR DE SAGUS TO CIFUENTES HIGHWAY 2238N Ø7954W

ONE TRUCK WITH LOWBOY TRAILER AND 2 TRUCKS WITH TRAILERS MOVING NORTH ON HIGHWAY (4-17) ON OUTSKIRTS OF CIFUENTES.

25X1D

SAGUA LA GRANDE TO LA ISABELA HIGHWAY 2243N Ø8ØØ4W

NO MISSILE-ASSOCIATED EQUIPMENT OR MILITARY CONVOYS OBSERVED.

25X1D

SAGUA LA GRANDE TO MATANZAS HIGHWAY 2243N Ø8ØØ4W

NO MISSILE OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED ON CLOUD-FREE PORTIONS OF PHOTOGRAPHY.

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SANTA CLARA TO HAVANA HIGHWAY 2224N Ø7958W

NO MISSILE OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED ON CLOUD-FREE PORTIONS OF PHOTOGRAPHY.

25X1D

25X2



#### -AIRFIELDS-

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- TOTAL OF 22 INCLUDING 12 FISHBED, 7 FAGOT/FRESCO, 2 LIAISON, AND ONE UNIDENTIFIED SINGLE-ENGINE.

NO APPARENT CHANGE IN FACILITIES SINCE

25X1D

25X1D

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W

AIRCRAFT -- TOTAL OF 36 INCLUDING 14 FISHBED, 16 FAGOT/FRESCO, 3 LIAISON, DNE HOUND, ONE HARE, AND ONE CRATE.

14 SHIPPING CRATES, AND 112 TENTS ON HARDSTAND. RUNWAY SERVICEABLE.

NO OTHER APPARENT CHANGE IN FACILITIES SINCE

25X1D

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- TOTAL OF 22 INCLUDING 3 PROBABLE BRITANNIA, 4 CRATE, 3 CONSTELLATION, ONE C-54, 3 C-46, 7 DERELICT, ONE UNIDENTIFIED TRANSPORT. NO APPARENT CHANGE IN SUPPORT FACILITIES SINCE

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NPIC/R-1064/62

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

ATRCRAFT -- NONE OBSERVED.

APPROXIMATELY 155 OBJECTS, PROBABLY TRUCKS,

OBSERVED ON EARTHEN APRON AT SW END OF RUNWAY.

OBJECTS PREVIOUSLY IDENTIFIED AS CRATES ON

NOW BELIEVED TO BE TRUCKS. NO APPARENT CHANGE IN

AIRFIELD STATUS OR FACILITIES SINCE

CLOUDS OBSCURE PART OF AIRFIELD.

25X1D

25X1D

25X1D

#### -ELECTRONICS/COMMUNICATIONS-

CAMAGUEY AREA, EW/GCI SITE 2121N Ø7751W

NO APPARENT CHANGE SINCE

25X1D

25X1D

LIMONAR AREA, EW/GCI RADAR SITE 2255N Ø8126W

NO APPARENT CHANGE SINCE

25X1D

25X1D

SAGUA LA GRANDE, EW/GCI RADAR SITE 2250N 08005W

VEHICLES -- TWO TRUCKS NOTED IN AREA. EQUIPMENT IN VICINITY OF THE MOUND IS NET-COVERED. NO OTHER APPARENT CHANGE.

25X1D

-MILITARY ACTIVITY-

CAMAGUEY AREA, MILITARY INSTALLATION 2121N 07750W

NO APPARENT CHANGE IN TENT AREA SINCE VARIOUS TYPES OF VEHICLES SCATTERED THROUGHOUT THE AREA. EIGHT OBJECTS, PREVIOUSLY REPORTED AS

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NPIC/R-1064/62

25X1D

APPEAR TO BE TRUCKS. 4
ADDITIONAL TRUCKS AND 4 SMALLER VEHICLES ALSO NOTED.

25X1D

CAMAGUEY AREA, MILITARY CAMP 2122N Ø7751W

SITE APPARENTLY VACATED. NO TENTS, VEHICLES, OR OPEN STORAGE OBSERVED. THREE BUILDINGS REMAIN.

25X1D

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO ACTIVITY OBSERVED.

25X1D

MINAS, POSSIBLE MILITARY ACTIVITY 2127N Ø7734W

NO TENTS AND NO VEHICLES OBSERVED IN AREA.
TRENCHES AND UNOCCUPIED AW POSITIONS AS REPORTED PREVIOUSLY REMAIN.

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

NO APPARENT CHANGE IN TENT AREA SINCE VEHICLES -- 85 VEHICLES IN AREA. DOUBLE-FENCED AREA HAS 10 TRUCKS. OPEN AREA HAS 2 BULLDOZERS APPARENTLY FOR EARTH-MOVING PROJECT AND 8 VEHICLES.

25X1D

SAN RICARDO, MILITARY CONSTRUCTION ACTIVITY 2223N 07951W

SECURED AREA, ONE FENCE VISIBLE. AREA CONTAINS 7 SHALLOW EXCAVATIONS EACH CONTAINING AT LEAST 16 PROBABLE POL DRUMS OR TANKS, 3 LARGE AND 6 SMALL TENTS, AND 5 PROBABLE VEHICLES.

25X1D

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NPIC/R-1964/62

-PORTS-

CAIBARIEN PORT 2232N Ø7928W

NO MAJOR VESSELS IN PORT, NUMEROUS SMALL CRAFT. 10 CONCRETE ARCHES ON FLATCARS IN PIER AREA. NO APPARENT CHANGE IN FACILITIES SINCE

25X1D

25X1D

GUAYABAL PORT 2041N 07737W

VESSELS -- NONE OBSERVED.
HAZE AND OBLIQUITY PRECLUDE DETAILED INTERPRETATION.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- ONE LARGE AND ONE SMALL FREIGHTER IN HARBOR. SCATTERED CLOUDS AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 2 FREIGHTERS, AND NUMEROUS SMALL CRAFT OBSERVED. CLOUDS AND OBLIQUITY PRECLUDE DETAILED INTERPRETATION.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO VESSELS DISCERNIBLE ON OBLIQUE COVERAGE.

25X1D

-LANDING BEACHES-

TARARA AREA, LANDING BEACH 2310N 08212W

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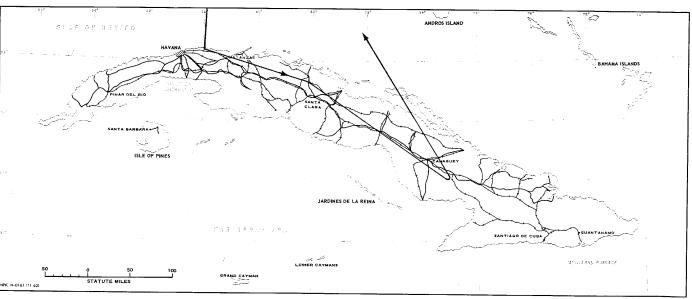
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SCATTERED TRENCHWORK ALONG BEACH. NO OTHER BEACH DEFENSES OR FIELD FORTIFICATIONS OBSERVED. SEE HAVANA SAM SITE.

25X1D

25X1B

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3134, 5 NOVEMBER 1962

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